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TITLE: CONTROL DEVICE FOR VEHICLE
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INVENTOR-INFORMATION:

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ABSTRACT:

PROBLEM TO BE SOLVED: To reduce the cost for production management by collectively managing data including the parameter of each control unit loaded onto a vehicle by a data memory unit through a data communication means.

SOLUTION: This control device comprises a data memory unit 7 for collectively managing data necessary for control of an engine control unit 1, a transmission control unit 2, a brake control unit 3, a suspension control unit 4 and the other control unit 5. A data communication network 6 is constructed between these control units 1-5 and the data memory unit 7. Further, each control unit 1-5 comprises a communication interface 8-12 connected to the data communication network 6, a memory mean 13-17 for communicably storing the data including a parameter, a CPU 18-22 for performing its own control,



and an input

and output interface 23-27 connected to an actuator to be controlled
and a
sensor necessary for control.

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